

ABSTRACT

An end face of an intermediate layer of a multilayer structure is stably covered by surface resin layers at a time of cutting the multilayer structure. A cutting method of the multilayer structure 10 includes the steps of: compressing and deforming the multilayer structure, while extending respective layers 11, 12, 13 of the multilayer structure to provide a thin thickness portion, so that an upper layer bites into a lower layer by pushing a push cutter 15, by a predetermined amount, into the multilayer structure supported by a cutter receiving portion 14, in a fused state of at least one of the resin layers forming the multilayer structure; and push-cutting the compressed thin thickness portion S till the push cutter abuts against the cutter receiving portion so as to converge an intermediate layer 11 and surface resin layers 12, 13 of the multilayer structure to the abutting portion A of the push cutter 15 and the cutter receiving portion 14.